



SOUTHWESTERN
ENVIRONMENTAL
CONSULTANTS, INC.

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825 COVE PARKWAY
COTTONWOOD, ARIZONA 86326
(928) 634-5889
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MEMORENDUM

Project- Gulch Lane Drainage Improvement
From- Krishan Ginige, P.E
Date- 10/12/2026

Dear Mr. Klein,

Gulch Lane Drainage improvement project was awarded to Total Maintenance Erosion Control (TMEC). The project is in substantial completion with reference to the approved plans.

Due to unforeseen challenges encountered the project has exceeded the original contract amount. ***Below are some of the unforeseen issues;***

- Head wall needed at the upstream end of the culvert at Gulch Street had to be deepened and waterline protection added due to existing waterline elevation clashing with proposed culverts.
- Increase in the valley gutter thickness due to ADOT requirements
- Increase in asphalt thickness due to ADOT requirements
- Drop inlet changes due to ADOT detail change request
- CMP pipe changes to elevations and increases in length
- Sawcut and 2' wide asphalt replacement along 89A due to ADOT requirements
- Additional Traffic control needs due to asphalt replacement along 89A

Summary of costs

- Approved contract including contingency (Original) = 133,194.68
- Final invoice including change orders = 154,562.47
- Requested payment above the contract amount = 21,367.79

See attached for additional information.

It is our recommendation that the above charges represent the required changes due to the unforeseen challenges.

Should you have any questions or need any additional information, please contact me at kginige@sec-landmgt.com or (928) 634-5889. We look forward to working with you on your engineering & surveying needs.

Sincerely,



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Krishan Ginige, P.E.
President

SEC Project # 25-0105CE
TOJ Gulch Drainage Improvement

Attached

- Original Estimate
- Final invoice (base contract & Change orders)

